Sheet 1 of 1

Form PTO-1 (Rev. 8-83)	449 U.S. Department Patent and Trac	Attorney Docket No. 0756-2204 New Reissue Based on F No. 5,798,746					
INFOR	RMATION DISCLOSURE STATE	Applicant: Jun KOYAMA					
	(Use several sheets if necessary)	Filing Date: August 25	, 2000	Group:			
	U.S	. PATENT	DOCUMENTS				
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)	
Chan	5,091,722	02/92	Kitajima et al	345	90		
	5,225,823	07/93	Kanaly	345	.89		
	5,642,129	06/24/97	Zavracky et al	345	92		
	5,424,752	06/13/95	Yamazaki et al	345	92	12/03/93	
	5,200,846	04/06/93	Hiroki et al	345	92		
	5,471,225	11/28/95	Parks	345	98	05/17/93	
	5,349,366	09/20/94	Yamazaki et al	345	92	10/27/92	
	5,479,283	12/26/95	Kaneko et al	359	79	10/11/94	
find	4,773,738	09/27/88	Hayakawa et al	359	56		
				l			
	FORE	GN PATE	NT DOCUMENTS				
	Document Number	Date	Country	Class	Subclass	<u>Translation</u> Yes No	
	OTHER DOCUMENTS	(Including	Author, Title, Date, Pe	ertinent Paç	ges, Etc.)	-	
	,						
Examiner	Vien Clan		Date Considered	11/2	6/01		
*EXAMINE	ER: Initial if citation considered, when	ther or not c red. Include	itation is in conform copy of this form v	ance with	MPEP 609; D ommunicatio	raw line through n to applicant.	

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid-OMB control rumber.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY PPPICANT

Signature of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid-OMB control rumber.

Complete if Known

Application Number 09/648,153

Filing Date August 25, 2000

Figure Normal Journal of Complete information unless it contains a valid-OMB control rumber.

Lun KOVAMA

,	11 15	ns as necessary)	E. J.	First Named Inventor			OYAMA	
(use as m	any shee	ns as mecessary)	E	Group Art Unit		2775		
		CCD 1 8	18 me	Examiner Name				
1	ŀ	S PED 1	2001	Attorney Docket Number	er .	74075	66-002204	
		W.	· significant	U.S. PATENT DOCUM	1ENTS			
Cite No. ¹		π Kind	Code ²		Date of Publica	nent		
							TC 28	REU
							000	2
7		· · · · · · · · · · · · ·	F	OREIGN PATENT DOC	UMENTS		=	9
Cite No.1	Office ³			Name of Patentee or Applicant of Cited Document	Date of Publication o	Re		T ⁶
	JP	6-102530		Eizo ONO	4/15/94			FULI
		OTH	ED DDICE	A DT NON DATENT VITA	EDATURE DOCUME	ENITE		
Cite No. ¹		Include nan	ne of the auth		title of the article (who	en appropriate		T ²
	Cite No. 1	Cite No.! Number	Cite No. Number King (if to 1) Cite No. Foreign Patent Doc Office Number JP 6-102530	Cite No.¹ Number Kind Code² (if known) Foreign Patent Document Office³ Number⁴ Kind Code³ (if known) JP 6-102530 OTHER PRIOR	Cite No. Number Kind Code (if known) FOREIGN PATENT DOCUMENT Cite No. Number Kind Code (if known) FOREIGN PATENT DOCUMENT Name of Patentee or Applicant of Code (if known) FOREIGN PATENT DOCUMENT Name of Patentee or Applicant of Code (if known) Simple Cite No. Number (if known) JP 6-102530 Eizo ONO OTHER PRIOR ART – NON PATENT LITE	Total Patent Document Cite No.	Attorney Docket Number 74075 U.S. PATENT DOCUMENTS U.S. Patent Document Number Rind Code² (if known) Number Rind Code² (if known) FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS Cite No.¹ Number Rind Code² (if known) FOREIGN PATENT DOCUMENTS Cite No.¹ Number Rind Code² (if known) JP 6-102530 Eizo ONO 4/15/94 OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	Attorney Docket Number 740756-002204 U.S. PATENT DOCUMENTS Number Kind Code' (If known) FOREIGN PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document MM-DD-YYYY Foreign Patent Document Name of Patentee or Applicant of Cited Document MM-DD-YYYY Passages or Relevant Fig. FOREIGN PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document MM-DD-YYYY Pages, Columns, Lines, WP Passages or Relevant Fig. Pages, Columns, Lines, WP Passages or Relevant Fig. Office' Number' (If known) Pages, Columns, Lines, WP Passages or Relevant

Examiner	0 /. /		Date	1,7		
Signature	Vision	dan	Considered	11116	[1. i	
						

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Under the Pa	aperwork Re	duction A	act of 1995, no per	sons are re	equir	U.S. Patent and Tred to respond to a collection	rađei n of i	mark Office: U.S	. DEPAR	TMENT OF COMME	RCE per.
Substitut	e for form 14	49A/PT()					Complete	if Know	n	
INIEO	ATO NATAT	riani	DICCLO	CHDE		Application Number			09/64	8,153	
			DISCLO			Filing Date				st 25, 2000	
STA		- (Y APPLIC	ANI		First Named Inventor			Jun K	OYAMA	
/	(use as n	any stad	s as necessary)			Group Art Unit			2775		
(F:	EB 1 2 2	004				Examiner Name					
SI	1	ريي	of 1			Attorney Docket Numbe	г		74075	6-002204	
- \/ //-	PADEMA	1K OK.			U	.S. PATENT DOCUM	ENT	rs			
Examiner	Cite	u	S. Patent Document					Date of Publication		Pages, Columns, Lines, Wh	
Initials*	No.¹	Number	r Kind (Code ²	Nam	e of Patentee or Applicant of Cited Document MM-DD-YY				ires Appear	
										OFWE	<u> </u>
										HECEIVE	
										FEB 2 0 20)01
										Technology Cent	er 2600
	1			 						(GCIMO123)	
	1			· · · · · · · · · · · · · · · · · · ·	Δ'n	EIGN DATENT DOG	12.41	Thirties		·	
	-T	F -			T	EIGN PATENT DOC	Τ				
Examiner Initials*	Cite No. ¹	Office ³	Foreign Patent Docur Number ⁴	nent Kind Code ⁵ (if known)	┨.	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY		ges, Columns, Lines, Where levant Passages or Relevant Figures Appear	T ⁶
	1	ļ.,,		19 1010 11119	Η,						TITE I
Char	W	JP	6-1012530		+-	Eizo ONO	4/	15/94			FULL
		 			+				<u> </u>		
	+	l i			+						
		├			+		├				
			ОТНЕ	R PRIOR	AR	T – NON PATENT LITE	RAT	URE DOCUMENT	rs		
Examiner Cite Include name of the author (initials No.1 item (book, magazine, journal							og, et	c.)., date, page(s), v			T ²
		•									
											

Examiner			Date	0/	11/2	
Signature	Wann	1. Um	Considered	11/	4/08	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for form 1449A/PTO			Complete if Known				
INFO	RMATION I	DISC	LOSURE	Application Number 09/648,153				
STATEMENT BY APPLICANT				Filing Date August 25, 2001				
				First Named Inventor JAN 2 4 2001 Dun KOYAMA				
	(use as many sheets as necessary)			Group Art Unit				
				Examiner Name				
Sheet	. 1	of	1	Attorney Docket Number 0756-2204				

U.S. PATENT DOCUMENTS										
Examiner Initials	Cite No.1	U.S. Pate	ent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Number	Kind Code ² (if known)	Document	MM-DD-YYYY					
	1									
					-					

			FOREIGN PATENT DOC	UMENTS				
Cite No.1	Office ³	Kind Code		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
 	JР	06-102530	Ono	04/15/1994		Abstract		
1.	JP	04-350627	Takemura	12/04/1992		Full		
V	JР	05-307168	Noguchi	11/19/1993		Abstract		
		OTHER PRIO	R ART – NON PATENT LITE	RATURE DOCUMENTS				
Cite No. ¹		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	No.1	No.¹ Office³ JP JP JP Cite	Cite Foreign Patent Document	Cite No.1 Foreign Patent Document Name of Patentee or Applicant of Cited Document	No. Name of Patentee or Applicant of Cited Document Name of Patentee or Name of Name of Patentee or Name of Name of Patentee or Name of Name of Name of Patentee or Name of Name o	Cite No. 1 Foreign Patent Document Name of Patentee or Office Number (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

Examiner	. (1)	10 1	Date		
Signature	1 Voin	Marin	Considered	11/1/6/01	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Submitted with IDS of January 22, 2001

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.